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# MAHARASHTRA STATE GAZETTEERS



Government of Maharashtra



**KULABA DISTRICT  
(SUPPLEMENTARY)**

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BOMBAY  
GAZETTEERS DEPARTMENT  
GOVERNMENT OF MAHARASHTRA  
1981

**GAZETTEER OF INDIA  
MAHARASHTRA STATE GAZETTEERS  
KULABA DISTRICT**

**(SUPPLEMENTARY)**



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## PREFACE

By its very nature a Supplementary is not something new but rather an adjunct or continuation of the parent volume. Supplements were issued from time to time to the Gazetteer volumes published in the old series. The object of issuing such supplements to District Gazetteers is to update the statistical data contained in the parent volume.

The second revised edition of the Kulaba District Gazetteer was published in 1960 by the Gazetteers Department. The present volume is intended to supplement the information contained in the revised edition by recent statistics. Every attempt has been made to bring the statistical data as up-to-date as possible.

My thanks are due to Shri K. K. Chaudhari, M.A., Joint Editor; Dr. V. N. Gurav, M.A., Ph.D., Deputy Editor; Shri M. H. Ranade, B.A.; Shri S. K. Khilare, B.Com., LL.B.; Shri P. N. Narkhede, M.Com.; Smt. M. S. Modikhane, M.A., Research officers for their valuable assistance throughout the work. My thanks are also due to Mrs. N. S. Alawani, Research Assistant, B.A., who primarily compiled this supplement and all other Research assistants for their assistance in the publication of this volume. I am also thankful to the other staff members for their association in the preparation of this volume.

I will be failing in my duty if I do not express my thanks to Dr. P. N. Chopra, M.A., Ph.D., Editor, Central Gazetteers Unit, Ministry of Education, Government of India, New Delhi, as also the editorial staff of the Unit for the effective role in planning and co-ordinating the work of preparation of the Supplementary. The Unit scrutinised the tables of this Supplementary with great care and made several helpful suggestions. It may also be mentioned here that the Government of India paid a sum of Rs. 10,000 towards the compilation and printing of this volume.

Shri R. B. Alwa, Director, Government Printing, Stationery and Publications, Maharashtra State, Bombay, and Shri B. Bracken, Manager, Government Central Press, Bombay, as also the other technical and managerial staff of the Government Press, Bombay, deserve my thanks for the fine execution of the printing work of this volume in an expeditious manner.

The information contained in the Supplementary was collected with the help and co-operation of various government and semi-government departments especially at the district level. To them all my thanks are due.

Bombay :

26th January, 1981.

Vf 4183—2

B. G. KUNTE,

Executive Editor and Secretary.

**TABLE I**  
**ADMINISTRATIVE SUB-DIVISIONS, 1971**

Sub-Division			Tahsil	Area in km <sup>2</sup>	No. of inhabited villages	No. of towns
Alibag	..	..	Alibag ..	507.4	168	2
Panvel	..	..	Pen ..	517.0	131	1
			Panvel ..	557.6	164	2
			Khalapur ..	406.1	121	1
			Karjat ..	625.5	164	3
			Uran ..	194.8	43	1
			Sudhagad ..	455.1	91	..
Mahad	..	..	Mahad ..	808.8	163	1
			Roha ..	669.0	146	1
			Mangaon ..	954.7	227	..
			Poladpur ..	380.2	79	..
			Murud ..	345.0	60	1
			Shriwardhan ..	270.9	72	1
			Mhasla ..	332.8	70	..
			District—Total ..	7,024.9	1,699	14

**TABLE II**

**TOTAL RAINFALL AND NORMAL NUMBER OF RAINY DAYS SINCE 1960-61**

(Rainfall in mm.)

Year	Pre-Monsoon		Monsoon		Post-Monsoon		Winter		Total for the year		
	(April-May)		(June-Sept.)		(Oct.-Nov.)		(Dec.-March)				
	Total for the season		Total for the season		Total for the season		Total for the season				
	Total R. F.*	No. of R.D.†	Total R. F.	No. of R. D.	Total R. F.	No. of R. D.	Total R. F.	No. of R. D.			
1960-61	..	2.8	..	2,069.0	77	62.7	4	68.8	2	2,203.3	83
1965-66	..	..	..	2,240.7	76	64.7	2	16.3	1	2,321.7	79
1970-71	..	27.0	2	3,684.2	94	93.4	4	..	..	3,804.6	100
1973-74	..	0.2	..	2,785.8	92	99.0	6	..	..	2,885.0	98

\*R.F.—Total of average rainfall recorded from all the raingauge stations of the district.

†R.D.—Rainy Days.

**TABLE**  
**SPECIAL WEATHER**

Mean No. of days with	January	February	March	April	May
Thunder .. ..	0.0	0.0	0.1	0.7	1.0
Hail .. ..	0.0	0.0	0.0	0.0	0.0
Dust-storm ..	0.0	0.0	0.0	0.0	0.0
Squall .. ..	0.0	0.0	0.0	0.0	0.1
Fog .. ..	0.1	0.0	0.0	0.0	0.0

**TABLE**  
**MEAN WIND SPEED**

January	February	March	April	May	June
6.4	7.6	8.7	10.5	13.0	20.1

(1) The Normals are based on the data from 1931 to 1960.

(2) Mean No. of Days—2 and above are given in whole numbers.

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**TABLE**  
**MONTH-WISE SPECIAL WEATHER**

Elements	January	February	March	April	May
Hail .. ..	0	0	0	0	0
Thunder .. ..	0	0	1	0	0
Fog .. ..	0	0	0	0	0
Dust-storm ..	0	0	0	0	0
Squall .. ..	0	0	0	0	0

\* These are the actual number of occurrences when these elements occurred.

**III-A****PHENOMENA (ALIBAG)**

June	July	August	September	October	November	December	Annual
3.0	0.5	0.3	2.0	4.0	1.0	0.0	12.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1

**III-B**

IN KM/HR.

July	August	September	October	November	December	Annual
28.8	24.3	13.7	7.2	6.1	6.0	12.7

**III-C**

PHENOMENA IN 1974

June	July	August	September	October	November	December
0	0	0	0	0	0	0
0	0	0	7	3	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

**TABLE IV**  
**IMPORTANT HISTORICAL EVENTS**

<i>Year</i>	<i>Event</i>
915	Cheul (Saimud) visited by Masud, an Arab traveller.
1436	Chief of Rayagad made tributary by Bahamanis.
1490	Danda-Rajapuri captured by Ahmad Nizam Shah.
1514	Barbosa visited Cheul.
1516	Establishment of a factory at Cheul and Revdanda by the Portuguese.
1524	Fort of Revdanda completed by the Portuguese.
1528	Raid of Gujarat fleet on Cheul.
1540	Capture of Sankshi by Burhan Nizam Shah of Ahmadnagar.
1550	Elephanta visited by Garcia de'orta.
1570	First Musalman Fort at Korlai.
1623	Pietro Della Valle visited Cheul.
1636	Cheul and Panvel ceded to Bijapur by Moghals.
1640	Sidi Ambar of Danda rebelled against Bijapur.
1656	Capture of Rayagad (Rairi) by Shivaji.
1661	Danda-Rajapuri captured by Shivaji.
1661	Moghals captured Mahad.
1669	Shivaji attacked Janjira.
1674	Shivaji crowned king at Rayagad.
1679	Shivaji built a fort at Khanderi.
1682	Janjira besieged by Marathas.
1689	Fall of Rayagad to the Moghals.
1720	Hamilton visited Elephanta.
1721	Kulaba attacked by the English and Portuguese.
1734	Marathas captured Rayagad.

- 1740 Sambhaji Angre captured Alibag.
- 1755 English captured Suvarnadurga.
- 1756 Fall of Gheria.
- 1818 Fall of Rayagad.
- 1839 Angre family became extinct and the fort of Kulaba handed over to the English.
- 1850 Matheran traced by Malet, the Collector of Thane.
- 1869 District of Kulaba formed.
- 1904 Magnetic Observatory established at Alibag.
- 1930 Dr. Ambedkar started the famous *Satyagraha* of untouchables at Mahad.

Establishment of Agricultural Research Centres at—

- 1919 Karjat.
- 1943 Panvel.
- 1951 Khopoli.
- 1958 Construction of a bridge over river Amba at Dharamtar connecting south-west part of the Kulaba district with the rest.
- 1961 Opening of a college at Alibag.
- 1962 Establishment of Zilla Parishad.
- 1964 Diva-Panvel railway route opened for goods and passenger traffic.
- 1966 Panvel-Uran and Panvel-Apta railway routes opened for goods traffic.
- 1974 Tricentenary celebration of Chhatrapati Shivaji's Coronation at Raygad.

**TABLE**

**TAHSILWISE POPULATION (RURAL-URBAN, SEX**

Tahsil/District Total				Density		Total/ Rural/ Urban
				1961 per sq. mile	1971 per sq. km.	
Karjat .. .. .				361	176	Total
				315	154	Rural
				1,747	849	Urban
Panvel .. .. .				536	266	Total
				462	222	Rural
				3,866	1,572	Urban
Uran .. .. .				751	366	Total
				621	305	Rural
				12,628	6,008	Urban
Khalapur .. .. .				340	178	Total
				340	144	Rural
				....	602	Urban
Alibag .. .. .				634	282	Total
				568	253	Rural
				2,833	1,261	Urban
Pen .. .. .				417	194	Total
				376	174	Rural
				2,520	1,197	Urban
Sudhagad .. .. .				238	99	Total
				238	99	Rural
				....	....	Urban
Roha .. .. .				308	135	Total
				288	126	Rural
				944	417	Urban
Murud .. .. .				334	149	Total
				268	121	Rural
				2,099	903	Urban
Mangaon .. .. .				337	151	Total
				337	151	Rural
				....	....	Urban
Shriwardhan .. .. .				524	233	Total
				443	196	Rural
				2,463	1,134	Urban
Mhasla .. .. .				303	136	Total
				303	136	Rural
				....	....	Urban
Mahad .. .. .				372	164	Total
				338	148	Rural
				6,970	3,277	Urban
Poladpur .. .. .				264	121	Total
				264	121	Rural
				....	....	Urban
District Total .. .. .				390	175	Total
				356	157	Rural
				2,580	1,064	Urban

## V

## BREAK-UP AND DENSITY)

1961			1971		
Persons	Males	Females	Persons	Males	Females
87,288	45,297	41,991	1,10,122	57,057	53,065
73,699	37,973	35,726	93,013	47,844	45,169
13,589	7,324	6,265	17,109	9,213	7,896
1,15,378	58,541	56,837	1,48,348	76,208	72,140
97,248	49,013	48,235	1,19,728	61,010	58,718
18,130	9,528	8,602	28,620	15,198	13,422
56,462	28,742	27,720	71,342	36,396	34,946
46,233	23,381	22,852	58,726	29,697	29,029
10,229	5,361	4,868	12,616	6,699	5,917
53,376	27,493	25,883	72,203	37,524	34,679
53,376	27,493	25,883	54,051	27,412	26,639
....	....	....	18,152	10,112	8,040
1,24,274	59,778	64,496	1,43,056	68,676	74,380
1,08,125	51,544	56,581	1,24,400	59,204	65,196
16,149	8,234	7,915	18,656	9,472	9,184
83,201	41,214	41,987	1,10,169	49,693	50,476
73,652	36,239	37,413	88,415	43,637	44,778
9,549	4,975	4,574	11,754	6,056	5,698
41,794	21,018	20,776	44,915	22,244	22,671
41,794	21,018	20,776	44,915	22,244	22,671
....	....	....	....	....	....
79,648	39,463	40,185	90,564	44,381	46,183
72,095	35,599	36,496	81,933	39,950	41,983
7,553	3,864	3,689	8,631	4,431	4,200
44,453	21,288	23,165	51,481	24,599	26,882
34,398	16,358	18,040	40,271	19,140	21,131
10,055	4,930	5,125	11,210	5,459	5,751
1,24,370	58,407	65,963	1,44,064	67,542	76,522
1,24,370	58,407	65,963	1,44,064	67,542	76,522
....	....	....	....	....	....
54,821	24,142	30,679	63,237	28,312	34,925
44,477	19,141	25,336	50,895	22,297	28,598
10,344	5,001	5,343	12,342	6,015	6,327
38,898	16,712	22,186	45,182	19,272	25,910
38,898	16,712	22,186	45,182	19,272	25,910
....	....	....	....	....	....
1,16,139	54,536	61,603	1,32,488	61,459	71,029
1,05,056	48,837	56,219	1,18,988	54,497	64,491
11,083	5,699	5,384	13,500	6,962	6,538
38,753	17,903	20,850	45,832	20,915	24,917
38,753	17,903	20,850	45,832	20,915	24,917
....	....	....	....	....	....
10,58,855	5,14,534	5,44,321	12,63,003	6,14,278	6,48,725
9,52,174	4,59,618	4,92,556	11,10,413	5,34,661	5,75,752
1,06,681	54,916	51,765	1,52,590	79,617	72,973



**TABLE VI**  
**GROWTH OF POPULATION**

Description	Year	
	1961	1971
Variation since last Census ..	+1,49,772	+2,04,148
Percentage of decade variation ..	+16.48	+19.28
Sex-ratio (number of females per 1000 males) ..	1,058	1,056

**TABLE VII**

**DISTRIBUTION OF POPULATION ACCORDING TO LANGUAGES**

Language	Year	
	1961	1971
Banjari .. ..	497	N.A.
Gujarati .. ..	8,660	10,951
Hindi .. ..	5,880	10,779
Kachchhi .. ..	558	N.A.
Kannada .. ..	1,027	3,463
Marathi .. ..	9,80,637	11,55,729
Portuguese .. ..	520	N.A.
Telugu .. ..	3,011	3,973
Urdu .. ..	56,019	72,043
Others .. ..	2,096	3,751

**TABLE VIII**  
**POPULATION OF SCHEDULED CASTES AND SCHEDULED TRIBES**

Total/Rural/Urban	Scheduled Castes		Scheduled Tribes	
	1961	1971	1961	1971
Total ..	13,887	15,401	95,354	1,13,502
Rural ..	11,472	12,235	93,613	1,09,458
Urban ..	2,415	3,166	1,741	4,044

**TABLE IX**  
**DISTRIBUTION OF POPULATION BY RELIGION, 1971**

Buddhists	Christians	Hindus	Jains	Muslims	Sikhs	Other Religions and persuasions	Religion not stated
1	2	3	4	5	6	7	8
55,702	2,436	11,14,648	6,277	82,575	410	944	11

**TABLE X**  
**POPULATION OF TOWNS**

Towns	Total Population	
	1961	1971
Panvel .. .. .	18,130	26,602
Khopoli New Township* .. .. .	....	18,152
Mahad .. .. .	11,083	13,500
Shriwardhan .. .. .	10,344	12,342
Uran .. .. .	10,229	12,616
Murud .. .. .	10,055	11,210
Alibag .. .. .	9,909	11,913
Pen .. .. .	9,549	11,754
Roha Ashtami .. .. .	7,553	8,631
Revdanda .. .. .	6,240	6,743
Neral .. .. .	5,604	8,078
Karjat .. .. .	5,143	5,634
Matheran .. .. .	2,842	3,397
Rasayani* .. .. .	....	2,018

\*Treated as a town in 1971.

**TABLE XI**  
**POPULATION BY AGE AND MARITAL STATUS, 1971**

Age-group	Marital Status									
	Never married		Married		Widowed		Divorced		Unspecified status	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
All ages ..	3,50,281	2,99,717	2,45,700	2,82,399	16,454	63,858	12,90	2,054	553	697
0—14 ..	2,67,707	2,62,045	490	2,915	10	10	10	10	150	310
15—24 ..	70,817	35,791	21,943	68,347	125	510	110	495	125	120
25—34 ..	8,702	1,325	67,787	92,604	974	2,670	375	829	90	120
35—64 ..	2,791	425	1,08,121	1,14,730	21601	43,271	755	680	145	130
65 and above	264	131	14,459	3,803	4744	17,397	40	40	43	17

**TABLE XII**

**VILLAGES CLASSIFIED BY POPULATION**

Particulars	No. of inhabited villages		Total rural population	
	1961	1971	1961	1971
District Total	1,778	1,699	9,52,174	11,10,413
Villages with population—				
(i) Upto 999 ..	1,572	1,413	6,00,868	6,07,481
(ii) 1,000—4,999 ..	204	281	3,37,066	4,70,864
(iii) 5,000—9,999 ..	2	5	14,240	32,068

**TABLE XIII**  
**IMPORTANT FAIRS**

Name of village	Name of fair	Month and date of the fair	Average No. of persons attending
Jaskhar ..	Sitala Devi ..	Chaitra Vad. 9 (March-April).	5,000
Borikh ..	Mahadev ..	Kartika Vad. 30 (Oct.-Nov.)	6,000
Uran ..	Datta Jayanti ..	Margashirsha Sud. 15 (Nov.-Dec.)	4000/5000
Awass ..	Nagoba ..	(Oct.-Nov.) ..	10,000
Mapagaon ..	Kankeshwar ..	Kartika Sud. 12 (Oct.-Nov.)	5,000
Varasoli ..	Vithoba ..	Kartika Vad. 11(Oct.-Nov.)	5,000
Chaul ..	Datta ..	Margashirsha Sud. 15 (Nov.-Dec.)	5,000
Nidhavali ..	Badruddin Urus ..	Dec.-Jan. ..	8000/9000
Vile ..	Bhairav ..	Chaitra Sud.15(Mar.-April)	5,000
Khatibkhar ..	Hanuman Jayanti	Chaitra Vad.1(Mar.-April)	5,000
Nizampur ..	Maruti ..	Chaitra Vad. 3 (Mar.-April)	10,000
Talashet ..	Chaitravali ..	Jyeshtha (May-June) ..	10,000
Sai ..	Maruti ..	Chaitra Vad. 4(Mar.-April)	5,000
Devghar ..	(i) Kartiki Ekadashi	Kartika Sud. 11(Oct.-Nov.)	7000/8000
	(ii) Mahashivratri	Magha Vad. 13 (Jan.-Feb.)	5000/6000

TABLE XIV  
LAND UTILIZATION SINCE 1960-61  
(Area in hundred hectares)

Particulars	Year				
	1960-61	1964-65	1968-69	1972-73	1973-74
1. Total geographical area ..	6,874	6,874	7,031	6,869	6,869
2. Forests ..	1,655	1,647	1,644	1,618	1,612
3. Barren and uncultivated land ..	1,204	1,234	1,277	1,282	1,285
4. Land put to non-agricultural uses	22	22	22	367	368
5. Culturable waste .. ..	624	212	492	323	316
6. Permanent pasture and other grazing land .. ..	127	70	71	326	327
7. Land under miscellaneous tree crops and groves not included in area sown .. ..	367	362	396	309	312
8. Current fallows .. ..	254	256	332	335	209
9. Other fallows .. ..	630	463	474	415	350
10. Net area sown .. ..	2,152	2,203	2,211	1,895	2,090
11. Area sown more than once ..	116	136	154	121	125
12. Total cropped area ..	22,68	2,240	2,365	2,016	2,215

TABLE XV

AREA AND OUTTURN OF PRINCIPAL CROPS SINCE 1959-60

(Area in hundred hectares and  
Outturn in hundred tonnes)

Crops	1959-60		1964-65		1969-70		1971-72	
	Area	Outturn	Area	Outturn	Area	Outturn	Area	Outturn
Rice ..	1,332	1,746	1,370	1,927	1,358	1,798	1,367	1,950
Ragi ..	182	127	185	153	182	142	126	108
Other cereals ..	106	66	112	59	105	69	52	24
Total cereals ..	1,620	1,939	1,667	2,139	1,645	2,009	1,545	2,082
Gram ..	5	2	5	2	4	1	4	1
Tur ..	10	3	11	3	10	4	5	1
Other pulses ..	98	23	102	28	90	33	55	13
Total pulses ..	113	28	118	33	104	38	64	15
Total foodgrains ..	1,783	1,967	1,785	2,172	1,749	2,047	1,609	2,097

TABLE XVI

IRRIGATION PROJECTS AS ON 30TH JUNE 1973

Particulars	Name of Medium Projects		
	Project I	Project II	Project III
1. Name of the Project ..	Raj Nala Project	Kal Project	Amba Valley Project
2. Location of the Project ..	Karjat taluka	Weir at Delvahar, Roha taluka	Talukas-Roha and Pen.
3. (a) Year of completion	1959-60	Not yet	Not yet completed.
(b) Estimated cost of the Project (Rs. in lakhs)	22.37	706.81	829.65
4. (a) Dam Height sanctioned (in metres)	....	12.28	Tail race waters from Bhira power House are proposed to be utilised in the project by taking off canal from Kundalika right bank canal.
(b) Actual height		12.28	
5. (a) Canal Total length (in km)	22.40	137.8	43
(b) Actual length (in km)	22.40	48.0	Nil.
6. Maximum storage capacity	It is bandhara work.	Live storage 1.8112 Dead storage 3.7366	No storage
7 Gross area commanded (in Hectares)	4,850	12,456	8,256
8. Culturable area commanded (in Hectares)	2,100	9,963	6,930
9. Irrigable area by completed Project (in Hectares)	1,619	7,770	5,544
10. Area irrigated at present (in Hectares)	1,292	2,200	Nil

TABLE XVII

AREA OF PRINCIPAL CROPS IRRIGATED

(Figures in hundred hectares)

Year	Rice	Total Food Crops	Total non-food crops	Total area under irrigated crops
1960-61 ..	10	21	9	30
1965-66 ..	23	36	12	53
1968-69 ..	21	43	7	50
1972-73 ..	20	43	7	50
1973-74 ..	37	61	7	68

**TABLE XVIII**  
**AREA UNDER FOOD AND NON-FOOD CROPS**

(Figures in hundred hectares)

Year	Rice	Ragi	Vari	Val	Total food crops	Total fodder crops	Total non-food crops
1960-61 ..	1,343	203	93	71	1,779	467	491
1964-65 ..	1,360	185	99	73	1,803	612	536
1968-69 ..	1,367	187	98	60	1,809	532	586
1972-73 ..	1,426	137	65	48	1,687	310	329
1973-74 ..	1,347	136	65	41	1,697	500	518

**TABLE XIX**

**DISTRIBUTION OF LIVE-STOCK**

Species of animals	Live-stock Census Year		
	1961	1966	1972
1. Total cattle .. ..	3,93,107	3,93,256	4,15,338
2. Total buffaloes .. ..	1,11,729	1,09,166	1,09,711
3. Sheep .. ..	2,161	1,776	2,324
4. Total live-stock .. ..	5,70,484	5,67,923	6,00,952
5. Total poultry .. ..	5,86,300	6,80,960	8,37,633

TABLE XX

## CLASSIFICATION OF HOLDINGS IN GOVERNMENT RAYATWARI AREA

Classification  1	1961-62	
	No. of persons 2	Area held (in acres) 3
Up to 5 acres .. .. .	1,80,051	3,26,347
Over 5 acres and upto 15 acres .. ..	35,791	4,20,262
Over 15 acres and upto 25 acres .. ..	6,452	1,34,376
Over 25 acres and upto 100 acres .. ..	2,056	75,785
Over 100 acres and upto 500 acres .. ..	191	33,085
Over 500 acres .. .. .	8	4,500
Total ..	2,24,549	9,94,355

1964-65		1967-68		1970-71	
No. of persons 4	Area held (in acres) 5	No. of persons 6	Area held (in acres) 7	No. of persons 8	Area held (in acres) 9
1,77,659	3,29,557	1,76,368	3,07,543	1,82,698	3,34,106
35,339	4,20,124	35,282	3,56,581	34,969	3,54,219
6,430	1,35,439	6,149	1,32,586	6,169	1,33,243
2,160	75,725	2,050	74,903	1,948	74,632
186	31,485	189	35,883	182	31,336
8	4,500	9	5,139	9	5,439
2,21,782	9,96,830	2,20,047	9,12,635	2,25,975	9,32,975



TABLE XXI

## STATISTICS OF CO-OPERATIVE FARMING SOCIETIES

(Rs. in Lakhs)

Particulars	1960-61	1964-65	1968-69	1972-73	1975-76
Number of societies ..	11	13	21	10	10
Number of members ..	300	494	859	454	450
Share capital (in Rs.) ..	0.12	..	..	..	0.29
Working capital (in Rs.) ..	1.23	..	..	..	2.70
Area covered (hectares) ..	18,300 <sup>3</sup> <sub>0</sub>	2,064	1,088	456	406
Area cultivated (hectares) ..	..	258	467	59	59
Value of agricultural produce (in Rs.) ..	0.01	..	..	..	0.50
Number of societies in profit ..	11	..	..	..	3
Amount of profit (in Rs.) ..	0.01	0.01	0.02	..	0.05
Number of societies in loss ..	..	..	..	..	5
Amount of loss (in Rs.) ..	..	0.06	0.10	0.12	0.10

TABLE XXII

## AGRICULTURAL MACHINERY AND IMPLEMENTS

Particulars	Live-stock Census Year		
	1961	1966	1972
Ploughs—			
(i) Wooden .. .. .	84,468	1,12,042	90,628
(ii) Iron .. .. .	124	353	216
Oil engines with pumps for irrigation purposes ..	477	435	649
Electric pumps for irrigation purposes ..	7	604	1,843
Persian wheels or <i>rahats</i> .. .. .	2,188	1,773	673
Tractors .. .. .	5	18	17

TABLE XXIII

STATISTICS RELATING TO FAMINES, FLOODS AND DROUGHTS

Item 1	1966-67*	1970-71
	Famine and chronic scarcity 2	Famine and chronic scarcity 3
1. Number of villages affected .. ..	21	38
2. Population affected .. ..	9,452	15,181
3. Number of villages to which full suspension in L. R. granted.	Half L. R. granted to 21 villages.	32 full 6 half
4. Estimated loss—		
(a) Failure of crops .. ..	6,58,800	3,90,000
(b) Loss of live-stock, property, etc. ..	....	....
5. Number of relief works undertaken ..	2	9
6. Number of persons employed .. ..	1,23,055	14,038
7. Expenditure incurred (Rs.) .. ..	64,659	31,269
8. Tagai loans distributed under Agriculturists' Loans Act.	....	55,700

1971-72		1972-73	1974-75†
Famine and chronic scarcity 4	Akin to scarcity 5	Akin to scarcity 6	Famine and chronic scarcity 7
96	123	820	435
55,669	70,929	5,37,563	2,75,920
96	....	820	435
41,57,545	40,33,205	20,00,000	....
....	....	....	....
17	....	731	82
1,314	....	29,700	22,481
1,00,700.58	....	22,76,380	67,443
43,71,859.21	1,06,367.55	5,90,011	....

\*Information in respect of items 1 to 4 pertains to the year 1965-66 as the scarcity was declared at the end of 1965-66 but the relief works were undertaken in 1966-67, reference period for the item Nos. 5 and 6 is therefore 1966-67.

†No scarcity was declared in the district during 1973-74.

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TABLE XXIV

OUTPUT AND VALUE OF PRINCIPAL FOREST PRODUCE SINCE 1961-62

(Quantity in ' 000 cubic metres)

Principal Forest Produce	Quantity				
	1961-62*	1965-66*	1969-70	1973-74	1974-75
Timber ..	120.848	574.713	4.422	13.272	10.476
Fuel ..	10,002.50	14,197.97	25.415	144.318	178.073



Value (in Rs.)				
1961-62	1965-66	1969-70	1973-74	1974-75
13,60,379	16,32,667	7,45,000	30,18,761	26,13,477
12,03,678	8,59,787	9,74,000	32,44,747	37,94,458

\*For 1961-62 and 1965-66 the quantity of forest produce is in ' 000 cubic feet.

TABLE XXV-A

STATISTICS OF ANNUAL SURVEY OF INDUSTRIES, 1966

Industry	No. of registered factories	Productive capital (Rs. '000)	Employment (No.)	Gross output (Rs. '000)	Value added by manufacture (in '000 Rs.)
Manufacture of grain-mill products.	15	1,078	132	6,252	116
Manufacture of miscellaneous food preparation.	19	2,642	467	19,547	1,220
Cordage rope and twine industries, Saw mills, planing and other wood mills.	17	153	5	27	8
Manufacture of pulp, paper and paper board.	6	913	101	2,718	712
Printing, publishing and allied industries.	3	398	81	786	284
Basic industrial chemicals including fertilisers.	9	26,955	1,104	23,637	1,033
Manufacture of miscellaneous chemical products.					
Manufacture of non-metallic mineral products.					
Manufacture of structural clay products.	6	16,283	975	21,788	10,544
Iron and steel basic industries	9	35,466	1,126	45,826	4,553
Manufacture of metal products (except machinery and transport equipment).					
Manufacture of electrical machinery, apparatus, appliances and supplies.					
Repair of motor vehicles ..	3	442	157	1,706	410
Manufacturing industries not elsewhere classified.	4	608	65	1,186	239
Electric light and power (generation, transmission and electric energy).	5	1,217	68	765	399
District—Total ..	96	86,155	4,281	1,24,238	19,518

TABLE XXV-B

## NUMBER OF FACTORIES AND PERSONS EMPLOYED THEREIN

Particulars	1961		1965		1970		1971	
	F	W	F	W	F	W	F	W
Process allied to agriculture ..	..	..	..	..	..	..	..	..
Food except Beverages ..	40	737	36	664	31	609	32	642
Tobacco] ..	2	140	2	180	2	243	2	97
Textiles ..	1	4	..	..	2	58	2	60
Paper and paper products	4	406	6	756	5	695	5	826
Printing, publishing and allied industries.	3	23	3	49	3	64	3	60
Rubber and rubber products.	..	..	..	..	1	20	2	62
Chemicals and chemical products	1	21	8	1,000	10	1,485	13	2,032
Products of petroleum and coal.	..	..	..	..	..	..	1	40
Non-metallic mineral products (except products of petroleum and coal)	7	592	4	539	6	728	7	955
Basic metal industries ..	..	..	1	169	2	101	2	1,038
Metal products (except machinery and transport equipment).	2	129	6	1,003	7	1,234	8	1,306
Machinery (except electrical machinery).	..	..	..	..	1	14	2	39
Electrical machinery, apparatus, appliances and supplies.	1	10	2	29	2	45	2	66
Transport equipment ..	4	108	3	118	5	213	7	363
Miscellaneous industries.	3	108	3	92	3	60	4	84
Electricity, gas and steam.	6	277	6	157	6	212	6	169
Water and sanitary services.	..	..	..	..	..	..	1	27
All industries i.e. District total.	76	2,943	70	4,186	86	6,656	99	7,866

Note.—F=No. of working Factories.  
W=Average daily employment.

**TABLE XXVI**  
**CONSUMPTION OF ELECTRICITY SINCE 1961-62**

(Figures in '000 K.W.H.)

Year	Electricity used for						
	Domestic consumption	Commercial light and small power	Industrial power	Public lighting	Agriculture	Other purposes	Total
1961-62 ..	476	480	8,794	151	N.A.	26	9,967
1965-66 ..	2,790	1,287	30,919	711	N.A.	731	34,638
1970-71 ..	6,433	2,719	1,01,086	1,373	N.A.	10,700	1,22,311
1974-75 ..	9,525	3,745	1,47,037	2,015	1,625	9,692	1,73,639

**TABLE XXVII**  
**TRADE UNIONS SINCE 1960-61**

Year				No. of registered trade unions	Membership
1960-61*	..	..	..	8	2,734
1964-65*	..	..	..	11	3,839
1969	..	..	..	28	8,182
1973	..	..	..	36	5,734
1974	..	..	..	28	3,414

\*The statistics for 1960-61 and 1964-65 are from 1st April to 31st March and the statistics from 1969 onwards are from 1st January to 31st December.

TABLE XXVIII

PLACES HAVING BANKING FACILITIES  
AS AT THE END OF 1975

Name of Bank	Place having banking facilities
(1) Alibag Co-operative Urban Bank.	Alibag.
(2) Bank of India ..	Alibag, Karjat, Khopoli, Mahad, Mhasala, Murud-Janjira, Panvel, Pen, Poladpur, Roha, Taloja, Uran.
(3) Bank of Maharashtra.	Alibag, Borli Panchatan, Jambulpada, Khopoli, Panvel, Pen, Poynad, Roha, Uran.
(4) Kolaba District Central Co-operative Bank.	Alibag, Birwadi, Borli Panchatan, Chanere, Chaundhi, Chowk, Goregaon, Hashiware, Karjat, Khopoli, Kolad, Mahad, Mangaon, Mhasala, Murud-Janjira, Nagothane, Nangaon, Neral, Nizampur, Pali, Panvel, Pen, Poladpur, Poynad, Rasayani, Revdanda, Roha, Shriwardhan, Sudhagad, Tola, Taloja, Vinhere, Washi, Uran.
(5) State Bank of India ..	Alibag, Mahad, Mangaon, Murud-Janjira, Nandgaon, Pali, Sudhagad, Panvel, Pen, Rasayani, Roha, Uran.
(6) Dena Bank ..	Chowk, Nagothane, Panvel, Shriwardhan.
(7) Goregaon Co-operative Urban Bank.	Goregaon, Nizampur, Talashet, Tala.
(8) United Western Bank.	Goregaon, Panvel.
(9) United Commercial Bank.	Karjat.
(10) Pen Urban Co-operative Bank.	Karjat, Khopoli, Pen, Wadkhal.
(11) Punjab and Sind Bank	Khopoli.
(12) Punjab National Bank	Khopoli.
(13) Bank of Baroda ..	Mahad, Panvel, Pen.
(14) Mahad Co-operative Urban Bank.	Mahad.
(15) Union Bank of India ..	Matheran, Panvel.
(16) Panvel Co-operative Urban Bank.	Panvel.
(17) Syndicate Bank ..	Panvel.
(18) Revdanda Co-operative Urban Bank.	Revdanda.
(19) Roha Ashtmai Co-operative Urban Bank.	Roha.

**TABLE XXIX**  
**DEPOSITS AND ADVANCES BY THE SCHEDULED BANKS**

As on Last Friday of			No. of commercial banks	Deposits (Rs. in lakhs)	Advances (Rs. in lakhs)
December 1968	..	..	18	352	27
December 1970	..	..	24	500	100
June 1973	..	..	38	809	191
December 1975	..	..	52	1,518	596

*Note:* Figures of deposits and advances for 1968 and 1970 are estimated figures.

**TABLE XXX**  
**LIFE INSURANCE STATISTICS SINCE 1963-64**

Year			No. of life insurance policies issued	Amount insured (Rs.)
1963-64	..	..	3,503	1,06,57,000
1966-67	..	..	3,347	1,18,43,000
1969-70	..	..	2,053	99,58,000
1972-73	..	..	3,667	2,17,13,000
1974-75	..	..	3,574	2,54,00,000



**TABLE**  
**GROWTH OF CO-OPERATIVE CREDIT**

Particulars	Year	
	1963-64	
	Agricultural credit and multipurpose societies	Non-agricultural credit societies
Number of societies .. .. .	554	33
Membership ('000) .. .. .	71	29
Owned capital .. .. .	3,505	2,611
Deposits .. .. .	25	7,391
Borrowings .. .. .	8,059	884
Working capital .. .. .	11,589	10,886
Fresh advances .. .. .	7,872	11,430
Recoveries .. .. .	6,789	10,826
Loans outstanding .. .. .	8,477	7,284

**TABLE**  
**GROWTH OF CO-OPERATIVE**

Particulars	Year	
	1963-64	
	Co-operative marketing societies	Co-operative productive enterprises
Number of societies .. .. .	17	207
Membership .. .. .	3,154	15,899
Owned capital .. .. .	497	1,926
Other borrowings .. .. .	877	2,401
Working capital .. .. .	1,374	4,335
Value of goods sold .. .. .	16,252	1,234

## XXXI-A

## SOCIETIES SINCE 1963-64

(Amount in thousand Rs.)

Year					
1967-68		1971-72		1972-73	
Agricultural credit and multipurpose societies	Non-agricultural credit societies	Agricultural credit and multipurpose societies	Non-agricultural credit societies	Agricultural credit and multipurpose societies	Non-agricultural credit societies
562	40	537	45	532	47
88	19	97	24	90	25
6,766	3,931	9,915	6,976	9,489	7,832
18	5,450	46	9,953	61	12,774
20,961	498	37,588	2,268	41,929	1,842
27,745	9,879	46,735	19,868	51,563	23,403
17,566	25,316	13,061	24,024	24,827	26,577
12,891	24,803	9,717	22,445	17,382	24,909
20,438	6,683	31,562	13,733	29,569	15,401

## XXXI-B

## NON-CREDIT SOCIETIES

(Amount in thousand Rs.)

Year					
1967-68		1971-72		1972-73	
Co-operative marketing societies	Co-operative productive enterprises	Co-operative marketing societies	Co-operative productive enterprises	Co-operative marketing societies	Co-operative productive enterprises
17	253	13	176	13	185
4,749	24,563	4,362	23,896	4,397	27,843
2,810	3,990	2,054	10,890	2,086	15,274
2,254	5,875	13,473	13,473	15,974	17,457
4,434	9,865	15,782	27,095	18,368	34,992
31,390	5,251	30,931	16,725	26,229	14,095

TABLE XXXII

STATISTICS OF TAGAI LOANS FOR AGRICULTURE  
BY ZILLA PARISHAD

Year	Purpose	No. of applications	Amount sanctioned Rs.
1967-68	Seeds .. ..	13	716.78
	Well-digging .. ..	2	2,000.00
	Land development .. ..	2	850.00
1969-70	Seeds .. ..	2,139	8,65,824.63
	Well-digging .. ..	2	2,500.00
	Land development .. ..	..	750.00
1970-71	Seeds .. ..	13,345	13,23,751.90
	Well-digging .. ..	2	3,000.00
	Land development .. ..	..	773.00
1971-72	Seeds .. ..	2,174	2,66,037.78
1972-73	Seeds .. ..	1,571	2,75,423.58

TABLE XXXIII

## STATISTICS OF TAGAI LOANS FOR AGRICULTURE BY GOVERNMENT

Year	Purpose	Amount distributed (Rs.)
1972-73	Fertiliser .. ..	76,435.00
	Fodder .. ..	1,98,256.00
1973-74	Fodder .. ..	25,200.00
	Purchase of drought animal .. ..	6,34,960.00
	Ordinary tagai .. ..	61,500.00
	Tenant parcher .. ..	25,200.00
	N. A. loans .. ..	3,400.00
1974-75	Ordinary tagai .. ..	22,950.00
	Tenant parcher .. ..	5,000.00
	N. A. loans .. ..	1,000.00
1975-76	Ordinary tagai .. ..	95,670.00
	Tenant parcher .. ..	2,393.00
	N. A. loans .. ..	10,700.00

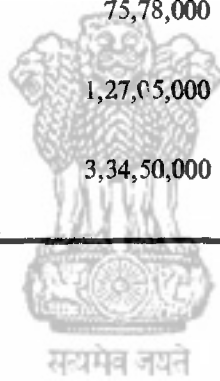
TABLE XXXIV

OPERATIONS OF THE REGULATED MARKETS SINCE 1963-64

Name of Agricultural Produce Market Committee	Year	Annual arrivals and value of principal crops			
		Paddy		Rice	
		Quantity (in tonnes)	Value (in '000 Rs.)	Quantity (in tonnes)	Value (in '000 Rs.)
1. Alibag ..	1963-64 ..	..	..	..	..
	1966-67 ..	..	..	..	..
	1970-71 ..	8,923	5,838	..	..
	1974-75 ..	1,752	1,917	..	..
2. Panvel ..	1963-64 ..	4,160	2,800.3	..	..
	1966-67 ..	4,636.6	3,128.6	..	..
	1970-71 ..	8,971	8,710	..	..
	1974-75 ..	1,624	1,351	1,318	1,951
3. Karjat ..	1963-64 ..	299	1,475.9	..	..
	1966-67 ..	2,720.8	1,938	..	..
	1970-71 ..	595	387	..	..
	1974-75 ..	951	714	..	..
4. Khalapur ..	1962-63 ..	..	..	..	..
	1966-67 ..	4,225.5	2,459.5	..	..
	1970-71 ..	6,274	4,623	..	..
	1974-75 ..	1,062	1,035	..	..
5. Pen ..	1963-64 ..	1,000	5,000.0	..	..
	1966-67 ..	2,729.0	1,423.4	..	..
	1970-71 ..	7,534	4,831	..	..
	1974-75 ..	1,615	1,490	..	..
6. Roha ..	1963-64 ..	148	699	..	..
	1966-67 ..	6,487.3	3,673.1	..	..
	1970-71 ..	5,480	3,619	..	..
	1974-75 ..	739	913	3	6
7. Mangaon ..	1963-64 ..	..	..	..	..
	1966-67 ..	..	..	..	..
	1970-71 ..	..	..	..	..
	1974-75 ..	..	..	..	..
8. Mahad ..	1962-63 ..	..	..	..	..
	1966-67 ..	1,980.0	1,379.7	..	..
	1970-71 ..	2,760	1,841	..	..
	1974-75 ..	29	36	..	..
9. Murud ..	1962-63 ..	..	..	..	..
	1966-67 ..	..	..	..	..
	1970-71 ..	..	..	..	..
	1974-75 ..	160	268	..	..

**TABLE XXXV**  
**COLLECTION OF SMALL SAVINGS**

Year	Target	Net collection
	Rs.	Rs.
1961-62 ..	N.A.	(+)32,40,388
1965-66 ..	19,00,000	(+)27,35,768
1969-70 ..	28,00,000	(+)21,98,000
1973-74 ..	75,78,000	(+)2,85,42,000
1974-75 ..	1,27,05,000	(+)97,67,000
1976-77 ..	3,34,50,000	(+)1,17,71,000



**TABLE XXXVI**

**NUMBER OF MONEY LENDERS AND LOANS ADVANCED BY THEM  
SINCE 1960-61**

Particulars	1960-61	1965-66	1970-71	1972-73	1976-77
Number of licensed money lenders	158	111	122	128	126
Loans to traders (Rs.) ..	6,36,492	7,31,000	5,63,000	11,16,000	2,33,000
Loans to non-traders (Rs.) ..	14,61,540	1,68,100	22,41,000	20,54,000	24,03,000
Total loans (Rs.) ..	20,98,032	24,12,000	28,04,000	31,70,000	26,36,000

TABLE XXXVII

FIGURES OF CARGO IMPORTS AND EXPORTS HANDLED  
AT MINOR PORTS

(In tonnes)

Name of Port	1967-68			1971-72		
	Imports	Exports	Total	Imports	Exports	Total
Panvel (Ulwand Belapur) ..	1,117	46	1,163	19,844	743	20,587
Mora .. .. .	1,927	71,729	73,656	8,513	44,757	53,270
Karanja .. ..	1,670	16,339	18,009	1,384	9,453	10,837
Mandwa .. ..	..	..	..	24	..	24
Thal (Rewas) ..	34	..	34	45	..	45
Alibag (Dharamtar) ..	299	75	374	11,527	1	11,528
Revdanda .. ..	376	3,511	3,887	88	1,979	2,067
Borli Mandla .. ..	..	1,083	1,083	153	1,274	1,427
Nandgaon .. ..	..	8	8	..	130	130
Murud .. .. .	296	210	506	388	28	416
Rajpuri .. .. .	682	1,935	2,617	637	1,777	2,414
Kumbharu .. ..	41	4	45	63	2	65
Shriwardhan .. ..	304	30,405	30,709	350	79	429

TABLE XXXVIII

## STATISTICS OF RAILWAYS SINCE MARCH 1961

Particulars	Year			
	31st March 1961	31st March 1966	31st March 1970	31st March 1975
Total length of routes (km)—	68.81	79.81	121.81	131.37
(a) Broad gauge .. ..	48.68	59.68	101.68	111.08*
(b) Meter gauge .. .. .	..	..	..	..
(c) Narrow gauge .. .. .	20.13	20.13	20.13	20.29

Out of 111.08 km, 68.95 of single line broad gauge comprises a route of 41.74 km (Panvel Uran 27.90 km & Panvel to Apta 14.84 km) is used for goods traffic only.

**TABLE XXXIX**  
**STATISTICS OF STATE TRANSPORT SINCE 1962**

Particulars	As on			
	31st March 1962*	31st March 1967	31st March 1972	31st March 1975
No. of routes .. ..	99	127	262	284
Route distance (km.) ..	6,211	7,544	12,861.9	13,578.8
No. of passengers travelled per day. ..	23,400	39,290	54,755	78,161
Vehicles on road per day ..	114	120	188	195
Average daily earnings (Rs.) ..	25,550	29,065	N.A.	N.A.

\*The statistics for 1962 are for Thane Division, while the statistics for 1967 and onwards pertain to Kulaba district.

**TABLE XL**  
**DETAILS OF ROAD LENGTH**

(in km)

Particulars	Year				
	1962-63	1966-67	1970-71	1971-72	1972-73
<b>1. Surface—</b>					
Cement concrete roads ..	182	185	135	97	73
Black-topped roads ..	122	234	409	448	497
Water bound macadam roads.	723	718	924	932	924
Unsurfaced roads ..	716	1,384	2,320	2,359	2,514
<b>Total ..</b>	<b>1,743</b>	<b>2,521</b>	<b>3,788</b>	<b>3,836</b>	<b>4,008</b>
<b>2. Class—</b>					
National Highways ..	55	55	53	53	207
State Highways ..	296	295	508	508	371
Major District Roads ..	369	421	402	400	400
Other District Roads ..	459	463	596	621	643
Village Roads ..	564	1,287	2,229	2,254	2,787
<b>Total ..</b>	<b>1,743</b>	<b>2,521</b>	<b>3,788</b>	<b>3,836</b>	<b>4,408</b>

TABLE XLI-A

NEW WORKS OF BRIDGES AND CAUSEWAYS CONSTRUCTED BY  
ZILLA PARISHAD FROM 1960-61 TO 1975-76

Name of road/ river/nalla	Mile No.	Name of the nearest village or town	No. of spans and total length	Average height of the bridge	Year of construction
1	2	3	4	5	6
1. Alibag - Roha Road, Borghar to Sudkoli Section	12/6	Ramraj bridge	6 spans of 20' C.C. i.e. 120' length.	..	1962
2. Alibag - Roha Road.	11/8	Borghar bridge	5 spans of 20' C. C. length 100'	13.62	1975
3. Pali-Bhira Road	8/0	High level causeway on Waki river.	8 spans of 15' i.e., length 120'	..	1967-68
4. Panvel-Matheran Road	3/0	Gadhe river	8 spans of 22' i.e., length 176'	..	1975
5. Kandalgaon-Patnus Road.	1/0	Kal bridge near Kandalgaon village.	17 spans of 20' i.e. 340' length.	..	1973
6. Alibag-Roha Road	5/2	Nidi village	8 spans of 30' and 3 spans of 50' Total 390'	22'.0'	1963
7. Pali-Bhira Road	8/0	High level	9 spans of 15' C.C. 135' length	..	1968-69
8. Ambet-Purur Road	5/6	Shiv bridge causeway on Shiv river near Nandvi village	10 spans of 12'6" i.e., length of 125'	12'.6'	1965
9. Mhasala-Mandvi-Wadavali Road,	6/0	Warvante bridge	6 spans of 25' i.e., 150' length.	..	1968-69
10. Poladpur-Palthan-Ombali Road.	6/4	Cholai bridge	5 spans of 30' i.e., 150' length.	7 meters	1975-76
11. Roha-Nagothana Road.	8/7	Gularkatal nalla	6 spans of 5 Mir. i.e. 30 mir.	..	1975-76
12. Morbe-Wadavali-Dahivali Road.	3/0	Shirvani bridge	3 spans of 24' i.e., length 72'.	..	1973
13. Pen-Washi-Akkadevi Road	Ch/4715	Bridge near Washi creek	3 spans of 6 meter length 18 metres.	..	1976
14. Alibag-Rewas Road.	11/8	Saral bridge	3 spans of 5.50 meters length 16'50 metres.	..	1975
15. Morbe-Dahivali-Wadavali Road.	1/0	Degaon bridge	3 spans 25' length 75'	..	1972
16. Alibag-Roha Road	4/300	Dhamani bridge	2 spans of 4'62 metres length 9'24 meters.	..	1974
17. Alibag-Roha Road	8/200	Wadhav bridge	3 spans of 3'50 metres, length 10'50 metres.	..	1974
18. Alibag-Roha Road	7/400	Bamangaon bridge.	2 spans, 4'62 metres length 9'24 metres.	..	1974
19. Gavanphata-Chirner Road.	..	Vindhane bridge	8 spans of 10' length 80'	..	1974
20. Mahad-Vinhere Road.	7/1	....	2 spans of 25' length 50	..	1974
21. Mahad-Vinhere Road.	7/5	....	3 spans of 20' length 60'	..	1971
22. Mahad-Vinhere Road.	10/8	....	3 spans of 24' length 72'	..	1974
23. Mahad-Vinhere Road.	7/4	....	2 spans of 23' i.e. length 46'	..	1971
24. Mahad-Vinhere Road.	10/1	....	4 spans of 28' i.e., length 112'	..	1971



TABLE XLI-B

NEW WORKS OF BRIDGES AND CAUSEWAYS CONSTRUCTED BY PUBLIC WORKS DEPARTMENT FROM 1960-61 TO 1975-76

1	2	3	4	5	6
1. Kal bridge near Goregaon on Shriwardhan-Mahad-Ratnagiri Road	17/5	Goregaon	3 spans of 116' C/c 348'	20'	1961
2. Bridge across Lonera Nalla on Panvel-Mahad-Panji Road	110/2	Lonera R.C.C. Beam and Slab	4 spans of 30'-0'' 120'-0''	21'	1969
3. Bridge across Mazgaon creek on Salav-Murud Road.	5/1	Mazgaon	11 spans of 25'-0'' 275'-0''	21'-6'	1973-74

TABLE XLII

STATISTICS OF PUBLIC TRANSPORT

Class of vehicles					As on 1st January 1977
Motor cycles	..	..	..	..	277
Scooters	..	..	..	..	291
Cars	..	..	..	..	415
Jeeps	..	..	..	..	105
Taxi cabs	..	..	..	..	11
Auto rikshaws	..	..	..	..	47
Stage carriages	..	..	..	..	233
Total lorries	..	..	..	..	532
Ambulances	..	..	..	..	3
School buses	..	..	..	..	1
Other vehicles	..	..	..	..	211
Total					2,126

**TABLE XLV**  
**NUMBER OF POSTS AND TELEGRAPH OFFICES AND TELEPHONES**

Year				Post offices	Telegraph offices	Telephones
1964-65	..	..	..	197	40	720
1967-68	..	..	..	219	30	581
1970-71	..	..	..	218	30	1,097
1971-72	..	..	..	225	32	1,389
1972-73	..	..	..	234	32	1,925

**TABLE XLVI**  
**NO. OF RADIO LICENCES**

Year					Radio licences issued
1962	..	..	..	..	1,687
1965	..	..	..	..	5,038
1970	..	..	..	..	14,462
1971	..	..	..	..	18,102
1972	..	..	..	..	29,147

**TABLE XLIII**  
**STATISTICS OF SHIPPING TRAFFIC (PASSENGERS)**

Name of Port	1964-65		1969-70		1971-72	
	Passengers embarked	Passengers disembarked	Passengers embarked	Passengers disembarked	Passengers embarked	Passengers disembarked
Rewas (Thal) .. ..	2,38,000	2,86,254	2,38,635	2,62,351	2,44,900	2,72,089
Mora .. ..	1,74,407	1,65,947	2,44,956	2,67,837	2,78,695	3,23,612
Murud .. ..	15,149	14,034	6,205	6,805	5,724	6,348
Shriwardhan .. ..	18,236	17,383	9,344	6,783	6,566	6,169
Dharamtar (Alibag) .. ..	..	..	31,483	31,322	24,837	22,880
Rajapuri .. ..	..	..	170	712	294	655

**TABLE XLIV**  
**TRAVEL AND TOURISTS FACILITIES AS ON**  
**FEBRUARY 1977**

Particulars	Place (Taluka)	No. of Suites
<b>Rest Houses managed by—</b>		
(A) Public works and Housing Department .. ..	Alibag (Alibag) ..	4
	Mangaon (Mangaon) ..	2
	Mhasala (Mhasala) ..	2
	Dasgaon (Mahad) ..	2
	Mahad (Mahad) ..	3
	Shriwardhan (Shriwardhan) ..	4
(B) Zilla Parishad .. ..	Karjat (Karjat) ..	2
	Roha (Roha) ..	2
	Murud (Murud) ..	2
	Khalapur (Khalapur) ..	2
	Pali (Sudhagad) ..	2
	Mahad Dharmashala (Mahad) ..	2
(C) Forest Department ..	Karnala Bird Sanctuary (Panvel) ..	2
(D) Holiday Camps ..	Matheran (Karjat) ..	14 blocks
	Murud-Janjira (Murud) ..	4
		Blocks, Twin Cottages-6 blocks.

**TABLE XLVII**  
**STATISTICS OF ROAD ACCIDENTS**

Year	Fatal Accidents	Other Accidents	Persons died	Persons injured
1975	71	622	73	353
1976	77	771	86	516

**TABLE XLVIII**

**CLASSIFICATION OF POPULATION ACCORDING TO LIVELIHOOD CLASSES**

Particulars	Total		Rural		Urban	
	1961	1971	1961	1971	1961	1971
1) Total Population ..	10,58,855	12,63,003	9,52,174	11,10,413	1,06,681	1,52,590
2) Total workers (I-IX) ..	4,95,825	4,53,175	4,60,275	4,06,690	35,550	46,485
i) Cultivators ..	3,29,567	2,55,943	3,26,132	2,52,898	3,29,567	3,045
ii) Agricultural Labourers ..	54,033	85,077	53,182	82,597	54,033	2,480
iii) Live stock, forestry, .. fishing, hunting, plantations, orchards and allied activities	2,80,418	19,600	25,383	16,437	3,635	3,163
iv) Mining and quarrying ..						
v) Manufacturing processing, servicing and repairs						
a) Household industry	10,899	6,740	8,823	4,957	2,076	1,783
b) Other than household industry ..	11,188	19,921	7,329	11,035	3,859	8,886
vi) Construction ..	3,447	7,797	2,762	6,080	685	1,717
vii) Trade and Commerce ..	14,691	19,181	7,922	9,332	6,769	9,849
viii) Transport, Storage and Communication ..	7,998	8,545	4,982	4,357	3,016	4,188
ix) Other services ..	35,984	30,371	24,760	18,997	11,224	11,374
3) Non-workers ..	5,63,030	8,09,828	4,91,899	7,03,723	71,131	1,06,105

TABLE XLIX

AVERAGE RETAIL PRICES OF IMPORTANT COMMODITIES AT DISTRICT  
HEAD QUARTERS (Prices in Rs.)

Commodity	Unit	Average prices for the year		
		1965	1970	1974
Rice (clean) .. ..	Kg.	0.73	N.A.	N.A.
Wheat (clean) .. ..	Kg.	1.36	1.34	2.45
Jowar (yellow) .. ..	Kg.	N.A.	N.A.	N.A.
Bajra .. ..	Kg.	1.09	0.99	1.91
Gram dal .. ..	Kg.	1.71	1.76	3.23
Sugar .. ..	Kg.	1.28	1.88	4.77
Gur .. ..	Kg.	0.96	1.36	2.62
Groundnut oil .. ..	Kg.	3.14	5.43	9.68
<i>Vanaspati</i> .. ..	Kg.	4.18	4.34	12.41
Milk .. ..	Lit.	N.A.	1.25	1.50
Eggs (hen) .. ..	Dozen	2.55	3.50	5.12
Tea leaf .. ..	Kg.	8.00	9.00	11.85
Kerosene oil .. ..	Lit.	0.44	0.56	0.97
<i>Dhoti</i> .. ..	pair	10.04	12.79	25.06
Shirting .. ..	Mtr.	2.25	1.67	2.25
Washing soap .. ..	Bar	1.68	2.04	2.99
Toilet soap .. ..	Cake	N.A.	0.72	1.06
Hair oil .. ..	Small bottle	1.50	2.11	3.00

TABLE L

**AVERAGE DAILY WAGES OF AGRICULTURAL AND SKILLED LABOURERS  
AT NEARAL-KARJAT CENTRE**

(Wages in Rs)

Type of labour	Year		
	1965	1970	1974
<b>Agricultural labour—</b>			
Male .. .. .	2.54	2.52	3.82
Female .. .. .	1.42	2.00	3.00
<b>Skilled labour—</b>			
Carpenter .. .. .	4.90	6.83	8.50
Blacksmith .. .. .	3.51	4.33	7.00
Cobbler .. .. .	..	3.33	5.00
<b>Other Agricultural labour—</b>			
Male .. .. .	2.38	2.40	..
Female .. .. .	1.37	1.66	..
Herdsmen .. .. .	..	..	3.00

TABLE LI

**EMPLOYMENT EXCHANGE STATISTICS SINCE 1961-62**

Year	No. of registrations	No. of vacancies notified	No. of placements	No. of registrations at the end of the year
1961-62 .. .. .	2,893	1,120	576	1,527
1965-66 .. .. .	4,713	1,143	659	2,269
1969-70 .. .. .	5,606	1,603	745	3,449
1970-71 .. .. .	6,736	1,943	1,123	6,215
1971-72 .. .. .	7,904	1,703	933	6,821
1972-73 .. .. .	6,776	1,297	786	9,582

TABLE LII

EMPLOYMENT IN TRADE AND COMMERCE, 1961 AND 1971

Year				Wholesale trade	Retail trade	Miscellaneous
1961	..	..	..	374	13,963	354
1971	..	..	..	538	13,137	3,812



TABLE LIU

LAND REVENUE COLLECTIONS SINCE 1961-62

(Amount in Rs.)

Year	Current years consolidated demand of land revenue (excluding collections of last year and previous year)	Arrears of land revenue (authorised and unauthorised)	Gross consolidated demand (Col. 2+3)	Remissions and suspensions	Actual collection
1	2	3	4	5	6
1961-62 ..	25,28,025	1,84,876	27,12,901	N.A.	25,17,170
1965-66 ..	33,13,201	1,59,967	34,73,168	N.A.	32,45,921
1970-71 ..	23,29,251	1,55,872	24,85,123	N.A.	23,61,733
1974-75 ..	23,69,345	4,26,923	27,96,268	7,01,053	19,81,468

**TABLE LIV****TOTAL INCOME REALISED FROM STAMP DUTY SINCE 1960-61**

(Amount in Rs.)

Particulars	Years	
	1960-61	1964-65
(1) Income realised from---		
(a) Non-Judicial stamps .. ..	1,14,112.15	2,71,449.80
(b) Judicial stamps .. ..	1,41,055.41	1,53,392.08
(2) Discount paid to stamp vendors---		
(i) Non-Judicial stamps .. ..	5,672.30	4,341.32
(ii) Judicial stamps .. ..	949.42	2,397.14

**TABLE LIV—contd**

Years				
1968-69	1972-73	1973-74	1974-75	1975-76
3,28,057.47	3,49,597.20	6,44,136.90	7,13,296.70	6,58,604.50
1,80,318.30	1,96,513.55	2,07,542.43	2,50,939.59	2,75,753.84
7,505.08	9,588.73	935.65	1,385.40	1,341.10
2,988.34	3,549.10	1,707.00	1,848.65	2,070.40



**TABLE LV****STATISTICS OF EXCISE REVENUE IN 1974-75**

Particulars	Amount (Rs.)
Arrears outstanding .. .. .	56,889.62
Total demand .. .. .	56,889.62
Total collections made during the year ..	4,232.30
Realizable balance .. .. .	35,657.32
Gross realisation in the year .. .. .	21,232.30

**TABLE LVI****STATISTICS REGARDING REGISTRATION OF DOCUMENTS**

Particulars	Years			
	1967	1969	1971	1972
(1) Number of Documents Registered	7,867	11,087	6,907	6,200
(2) Aggregate value (in thousand Rs.)	11,746	13,354	12,276	15,336

**TABLE LVII****INCOME-TAX COLLECTIONS, 1975-76**

(Figures of Rs. in '000)

Particulars	No. of assesseees	Net collection (Rs.)
Salaries .. .. .	560	1,035
Companies .. .. .	12	51
Other Assesseees .. .. .	5,431	4,320
Total .. .. .	6,003	5,406

**TABLE LVIII-A****STATISTICS OF ENTERTAINMENT AND OTHER TAXES**

Year	Entertainment tax (Rs.)	Additional tax (Rs.)	Surcharge (Rs.)
1973 (Jan-Dec.) ..	7,99,092.53	N.A.	N.A.
1974 .. ..	9,23,943.59	1,53,673.19	N.A.
1975 .. ..	10,07,298.05	2,59,653.45	N.A.
1976 .. ..	12,32,795.07	N.A.	32,02,20.65

**TABLE LVIII-B****STATISTICS OF MOTOR VEHICLES TAX COLLECTION**

Year	B.M.V.	I.M.V.	E.G.S.	Total
1st April 1974 to 31st March 1975.	6,29,015.74	26,876.50	..	6,55,892.24
1st April 1975 to 31st March 1976.	9,10,217.17	51,661.40	7,458.25	9,69,336.82

B.M.V.—Bombay Motor Vehicles Tax

I.M.V.—Indian Motor Vehicles Tax

E.G.S.—Employees' Government Scheme.

TABLE LIX-A

**DISTRIBUTION OF GOVERNMENT LAND TO LANDLESS FARMERS  
AS ON 28TH FEBRUARY 1977**

(Area—Hectares, Acres and Sq. metres)

Taluka/District	Government waste land		Forest land	
	Area granted	No. of allottees	Area granted	No. of allottees
1	2	3	4	5
Alibag ..	22.08.61	28	151.55.53	99
Pen ..	35.00.00	40	117.00.00	78
Khalapur ..	....	..	34.82.31	120
Murud ..	973.39.05	437	00.60.70	1
Shriwardhan ..	29.87.58	34	7.03.89	17
Mangaon ..	34.31.25	58	34.41.50	54
Roha ..	89.33.30	164	11.50.50	12
Mhasla ..	430.65.00	357	10.60.68	25
<b>Total ..</b>	<b>1614.64.79</b>	<b>1118</b>	<b>36.75.511</b>	<b>406</b>

TABLE LIX-B

**DISTRIBUTION OF CEILING SURPLUS LAND FOR CULTIVATION  
AS ON 28TH FEBRUARY 1977**

Name of talukas wherein this scheme is implemented	Total area of land distributed (in hectares)	Number of beneficiaries	Approximate average area distributed per family (in hectares)	Name of the Act
1	2	3	4	5
Alibag, Pen, Panvel, Karjat, Khalapur, Roha.	2.246.19.19	2,265	0.99.0	Under Principal Ceiling Act.
Mahad, Mangaon, Sudhagad, Poladpur, Murud, Mhasla.	3.123.33.90	2,898	1.08.0	Under Amending Ceiling Act.
<b>District Total ..</b>	<b>5.369.53.09</b>	<b>5,163</b>	<b>2.07.0</b>	

**TABLE LX**  
**STRENGTH OF POLICE AND POLICE STATIONS SINCE 1961**

Number	1961	1965	1969	1973	1974
Superintendent ..	1	1	1	1	1
Deputy Superintendents ..	1	1	2	2	2
Inspectors .. ..	3	4	4	7	9
Sub-Inspectors ..	30	35	38	40	41
Other ranks .. ..	1,057	1,227	1,228	1,326	1,316
Police stations ..	16	16	17	19	19
Outposts .. ..	22	23	24	22	24
Sub-posts .. ..	..	..	..	..	..
Lock-ups .. ..	15	15	15	15	15

**TABLE LXI**

**STATISTICS OF INCIDENCE OF CRIMES SINCE 1961**

Year			Cognizable crimes	Non-cognizable crimes
1961	..	..	6,472	782
1965	..	..	7,439	667
1969	..	..	6,707	3,460
1973	..	..	7,280	8,630
1974	..	..	7,098	8,566

**TABLE LXII**  
**WORK DISPOSED OFF IN CIVIL AND CRIMINAL COURTS**

Year				Civil		Criminal	
				Original	Appellate	Original	Appellate
1960	..	..	..	3,787	183	8,677	169
1965	..	..	..	2,362	135	6,707	251
1970	..	..	..	1,581	119	12,381	133
1973	..	..	..	1,610	125	8,820	504
1974	..	..	..	1,497	126	9,452	157

**TABLE LXIII**  
**INCOME AND EXPENDITURE OF MUNICIPAL BODIES**

(Figures in '000 Rs.)

Name of Municipality	Income				Expenditure			
	1961-62	1965-66	1969-70	1970-71	1961-62	1965-66	1969-70	1970-71
Alibag ..	121	284	285	315	110	301	232	275
Mahad ..	236	293	561	559	167	301	451	461
Matheran ..	233	396	436	428	186	388	406	441
Panvel ..	496	984	1,383	1,450	391	1,004	1,218	1,269
Pen ..	159	305	378	427	97	462	482	381
Roha ..	95	120	223	220	90	128	214	236
Uran ..	150	222	270	424	130	278	235	415
Murud-Janjira ..	106	126	181	186	65	176	206	175
Shriwardhan ..	81	116	168	199	60	106	139	232
Khopoli (New Township)	....	....	....	388	....	....	....	391
District Total ..	1,677	2,846	3,885	4,596	1,296	3,144	3,583	4,276

TABLE LXIV

## INCOME AND EXPENDITURE OF KULABA ZILLA PARISHAD SINCE 1963-64

(Amount in Rs.)

Particulars	Year				
	1963-64	1966-67	1969-70	1972-73	1973-74
(A) Receipts :					
1. Self-raised resources	9,44,342	10,89,237	14,14,000	10,74,000	10,27,000
2. Government grants ..	1,33,00,177	18,40,385	2,88,62,000	3,20,24,000	4,06,59,000
3. Government grants for agency schemes.	3,34,106	5,11,939	4,60,000	9,39,000	9,92,000
4. Total debt ..	1,61,26,907	46,09,856	73,19,000	3,55,30,000	4,40,06,000
5. Total ..	4,15,16,923	4,22,91,634	6,44,38,000	7,50,00,000	8,87,75,000
(B) Expenditure :					
Total revenue expenditure	1,63,70,213	2,09,26,901	30,366	3,76,34,000	4,61,93,000
General Administration ..	16,78,946	24,51,167	4,000	30,05,000	35,78,000
Education ..	71,71,673	1,06,45,792	3,60,000	1,91,64,000	2,32,41,000
Co-operation ..	10,390	8,076	5,000	2,000	....
Industries ..	27,389	36,705	52,000	76,000	46,000
Agriculture ..	2,22,419	8,15,881	6,96,000	10,46,000	12,91,000
Animal Husbandry ..	1,45,563	2,01,443	3,18,000	4,39,000	5,32,000
Public Health ..	3,78,310	6,99,450	13,32,000	16,61,000	19,57,000
Social Welfare ..	3,83,050	1,74,534	94,000	1,06,000	1,15,000
Community Development	19,13,992	12,58,524	7,12,000	11,74,000	14,06,000
Buildings and Communica- tions.	23,05,499	31,09,642	48,21,000	66,64,000	90,63,000
Irrigation ..	1,10,944	4,19,408	1,01,000	9,45,000	14,96,000
(C) Loans, deposits and advances.	1,46,16,965	49,23,292	66,64,000	3,52,75,000	4,06,33,000

TABLE LXV

## INCOME AND EXPENDITURE OF VILLAGE PANCHAYATS SINCE 1962-63

(Rs. in thousands)

Year				No. of Village Panchayats	Total Income	Total Expenditure
1962-63	..	..	..	517	2,624	2,434
1965-66	..	..	..	530	5,950	5,330
1968-69	..	..	..	547	5,404	5,062
1970-71	..	..	..	562	6,928	6,825
1971-72	..	..	..	579	10,500	9,710

TABLE LXVI

STATISTICS SHOWING THE POSITION OF DEVELOPMENT PLANS AND  
TOWN PLANNING SCHEMES AS IN JANUARY 1977

Sr. No.	Name of Development Plan	Date of sanction	Date of commencement	Area under municipal limit
1	Matheran .. ..	5-7-1968	15-8-1968	7.2 Kms.
2	Pen .. ..	9-3-1971	10-5-1971	473.5 Hect.
3	Alibag .. ..	21-9-1971	20-12-1971	0.7 Sq. Miles
4	Shriwardhan .. ..	15-5-1973	2-7-1973	407.70 Hect.
5	Panvel (Revised) .. ..	31-7-1974	10-9-1974	12.17 Kms.
6	Uran .. ..	28-7-1975	10-9-1975	229.04 Hect.
7	Murud-Janjira .. ..	28-1-1977	15-3-1977	315.06 Hect.
8	Khopoli .. ..	17-12-1976	15-1-1977	30.17 Sq. Kms.
9	Mahad (Revised)* .. ..	Under complia- tion.	....	4.07 Sq. Kms.
10	Roha .. ..	Published un- der section 26 (I) of the M.R. & T.P. Act, 1966 on 11-3- 1976.		2.07 Sq. Kms.

\* Published under section 26 (I) of the M.R. & T.P. Act 1966.

*Town planning Schemes:*—Town planning schemes for Mahad and Pen are under preparation, the area covered under these schemes is about 32.90 hectares and 34.40 hectares, respectively.

Some area from Alibag and Pen tahsils has been included in the Bombay Metropolitan Regional Development Authority limits. About 59 villages from Pen tahsil and 110 villages from Alibag tahsil have been covered in the B.M.R.D.A.

**TABLE LXVII**  
**STATISTICS OF LITERACY**

Census Year	Total/ Rural/ Urban	Literate and Educated Persons		
		Persons	Males	Females
1961 .. ..	Total ..	2,60,081	1,87,138	72,943
	Rural ..	2,05,584	1,53,297	52,287
	Urban ..	54,497	33,841	20,656
1971 .. ..	Total ..	4,46,139	2,90,244	1,55,895
	Rural ..	3,56,425	2,36,573	1,19,852
	Urban ..	89,714	53,671	36,043

**TABLE LXVIII**  
**STATISTICS REGARDING PRIMARY AND SECONDARY EDUCATION**

Type of Education			Year			
			1961-62	1965-66	1970-71	1974-75
<b>(1) Pre-Primary—</b>						
(i) Institutions	..	..	8	4	11	12
(ii) Pupils	..	..	N.A.	204	655	1,080
(iii) Teachers	..	..	16	6	28	33
<b>(2) Primary—</b>						
(i) Institutions	..	..	1,408	1,586	1,848	1,943
(ii) Pupils	..	..	1,41,418	1,75,523	1,89,855	2,05,956
(iii) Teachers	..	..	3,647	4,816	5,538	6,772
<b>(3) Secondary—</b>						
(i) Institutions	..	..	41	77	110	122
(ii) Pupils	..	..	11,770	18,214	27,193	36,698
(iii) Teachers	..	..	475	753	1,054	1,533



TABLE LXIX

STATISTICS REGARDING UNIVERSITY EDUCATION SINCE 1966-67

			Arts and Science	
			1966-67	1971-72
Number of Institutions	..	..	3	3
Enrolment	..	..	841	1,660

TABLE LXX

PROFESSIONAL, TECHNICAL AND SPECIAL EDUCATION

Type of Education	Institutions			Enrolment		
	1966-67	1970-71	1971-72	1966-67	1970-71	1971-72
<b>Teachers' Training (Under-Graduate level):—</b>						
Basic Primary .. ..	..	3	3	..	353	290
<b>Professional and Special Education (school level)—</b>						
(i) Agricultural .. ..	..	1	1	..	32	46
(ii) Technical Centres .. ..	..	2	2	..	204	395
(iii) Industrial and Technical Institutions. .. ..	..	4	3	..	131	158
(iv) Nursing .. ..	1	1	1	36	46	38
(v) Deaf and Dumb .. ..	1	1	1	24	25	23
(vi) Arts and Crafts .. ..	..	3	6	..	57	190
<b>Professional and Special Education (under-graduate level)—</b>						
(i) Industrial Training Institutions .. ..	..	1	1	..	481	651
(ii) Commerce .. ..	..	1	1	..	17	90

TABLE LXXI

STATISTICS OF GOVERNMENT AIDED LIBRARIES AS ON 31ST MARCH 1975

Tahsil					No. of Libraries
Karjat	..	..	..	..	3
Panvel	..	..	..	..	5
Uran	..	..	..	..	4
Khalapur	..	..	..	..	2
Alibag	..	..	..	..	4
Pen	..	..	..	..	1
Sudhagad	..	..	..	..	1
Roha	..	..	..	..	4
Murud	..	..	..	..	1
Mangaon	..	..	..	..	3
Shriwardhan	..	..	..	..	1
Mhasala	..	..	..	..	1
Mahad	..	..	..	..	1
Poladpur	..	..	..	..	1
District Total					32

TABLE LXXII

VITAL STATISTICS OF DEATHS DUE TO DIFFERENT DISEASES

Year	Cholera	Smallpox	Total Fevers	Diarrhoea and dysentery	Respiratory diseases	Others	Total Deaths
1967	31	105	4,174	537	1,309	6,472	12,628
1969	1	1	2,034	393	859	5,710	8,998
1971	1	..	1,508	252	575	5,181	7,517
1972	..	..	1,268	219	565	5,319	7,371

TABLE LXXIII

BIRTH RATE, DEATH RATE AND INFANT MORTALITY RATE

Year	Birth Rate	Death Rate	Infant Mortality Rate
1965 .. .. .	34.4	15.1	80
1968 .. .. .	30.3	11.8	67
1970 .. .. .	24.0	9.7	53
1971 .. .. .	23.6	9.7	52
1972 .. .. .	21.0	7.9	51

TABLE LXXIV

MEDICAL FACILITIES SINCE 1961

Particulars	Year				
	1961	1965	1969	1973	1974
No. of hospitals ..	7	7	7	6	6
No. of maternity homes ..	8	9	7	5	6
No. of dispensaries ..	19	25	24	26	26
No. of primary health centres	4	16	16	16	16
No. of doctors ..	32	59	64	81	85
No. of vaidyas ..	30	34	2	2	4
No. of nurses ..	51	102	127	216	222
No. of beds ..	670	706	565	476	502
No. of indoor patients treated.	14,836	25,630	13,176	15,964	21,653
No. of outdoor patients treated.	1,70,108	4,24,331	3,50,344	5,23,699	5,49,371

TABLE LXXV

## STATISTICS REGARDING FAMILY PLANNING CENTRES

Year	No. of Centres as on 31st March	No. of Sterilisation Operations done			No. of I.U.C.D. insertions performed
		Vasectomy	Tubectomy	Total	
1969 .. ..	19	2,749	587	3,336	166
1972 .. ..	18	1,792	1,983	3,775	65
1973 .. ..	18	13,589	1,356	14,945	46
1974 .. ..	18	1,945	1,490	3,435	38
1975 .. ..	18	998	2,344	3,342	40

TABLE LXXVI

## STATISTICS OF SMALL-POX ERADICATION PROJECT

Year	No. of persons vaccinated	No. of deaths	No. of attacks	Areas of District in which the particular disease was prevalent	Expenditure on regular staff
1	2	3	4	5	6
1961-62 ..	1,68,045	14	95	} No Specific Area.	N.A.
1966-67 ..	1,37,819	2	10		74,467
1971-72 ..	1,93,434	..	..		1,13,424
1975-76 ..	1,91,079	..	..		2,55,552

**TABLE LXXVII**  
**STATISTICS OF PROHIBITION, 1976**

Particulars	Number
1. Licences issued	
Vendors' Licence .. .. .	23
Beer Licence .. .. .	20
Wholesale .. .. .	3
Retail .. .. .	128
Personal Permits .. .. .	13,707
2. Toddy shops auctioned (1975-76) .. .. .	146
3. Revenue realised from Prohibition (Rs.) (1975-76) .. .. .	20,33,657

**TABLE LXXVIII**  
**STATISTICS OF REGISTERED CHARITY TRUSTS AS ON**  
**31ST DECEMBER 1976**

Particulars	Total number of public trusts registered
Trusts for Hindus .. .. .	970
Trusts for Muslims .. .. .	271
Trusts for Christians .. .. .	11
Trusts for Others .. .. .	1,146
Societies registered under the Societies Registration Act, 1860 and the Public Trusts Act, 1950.	114
Total ..	2,512



**TABLE LXXIX**

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**TABLE**  
**LIST OF NEWS PAPERS**

Dailies	Weeklies	Fortnightlies	Monthlies
Nil	1. Jidda (M.) .. 2. Kille Raigad (M.) .. 3. Kulaba Samachar .. 4. Navkrishivan (M.) .. 5. Nirdhar (M.) .. 6. Pradnya (M.) .. 7. Rashtratej (M.) .. 8. Sahakar Sachiv (M.) .. 9. Yugant (M.) .. 10. Yuvarambha (M.) ..	1. Sarvodaya Sadhana(M.)	1. Adarsha (M.) 2. Alka (M.) 3. Anurag (M.) 4. Ardhangini (M.) 5. Balvikas (M.) 6. Baya (M.) 7. Bharat Vaibhav (M.) 8. Bobby (M.) 9. Chor 10. Daivadnya Prabhat 11. Daryavardi (M.) 12. Griha Laxmi (M.) 13. Hina 14. Jallos 15. Konkan Mitra (M.) 16. Lalita 17. Mahan (M.) 18. Marathi Medical News (M.) 19. Mitraksha (M.) 20. Mrudula (M.) 21. Murari (M.) 22. Nanda (M.) 23. Romeo 24. Sahitya Sahakar 25. Sherlock 26. Sanatan Sarathi 27. Samskrita 28. Shubhada (M.) 29. Tirthankar 30. Vachanarya (M.) 31. Indian Demographer (E.) 32. Jyoti Jandhara (Hindi)

**LXXIX****AND PERIODICALS AS ON 31ST DECEMBER 1976**

Quarterlies	Six-monthlies	Annuals
Bhushan (M.) .. Swarmala (M.) ..	Bodha Sahitya Patrika (M.) .. Nath (M.) ..	Uttara (Gujrati) Sahi (Urdu) Adhishthan (Marathi) Bahushrut (Marathi) Utkantha (Marathi)





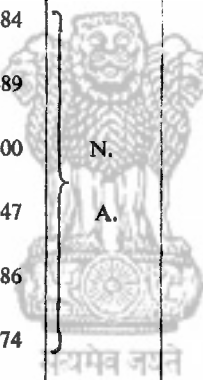
**TABLE**  
**STATISTICS OF**

Name of the Constituency	No. of total electorate	Total No. of electorate who voted	Total No. of valid votes polled
<b>Parliamentary -1971</b>			
(1) Kulaba .. .. .	5,07,724	3,08,606	2,90,800
(2) Bhiwandi .. .. .	87,161	47,515	44,499
<b>Total for the Parliamentary</b>	<b>5,94,885</b>	<b>3,56,121</b>	<b>3,35,299</b>
<b>Assembly-1972</b>			
(1) Panvel .. .. .	90,375	61,392	58,235
(2) Khalapur .. .. .	92,737	50,371	43,017
(3) Alibag .. .. .	84,974	59,900	57,688
(4) Pen .. .. .	87,731	65,360	63,185
(5) Mangaon .. .. .	94,172	Un-Contested	
(6) Shriwardhan .. .. .	95,592	26,291	55,098
(7) Mahad .. .. .	86,448	25,432	50,138
<b>Total for the Assembly ..</b>	<b>6,32,029</b>	<b>2,88,746</b>	<b>3,27,361</b>

**LXXX-A**  
**ELECTIONS**

Party-wise No. of votes polled					
Congress	Independents	Socialist	Peasants and Workers Party	Bharatiya Janasangha	Bharatiya Kranti Dal
1,28,082	72,942	..	81,883	..	7,893
21,084	11,315	..	12,100	..	..
1,49,166	84,257	..	93,983	..	7,893
25,255	..	..	32,980	..	..
28,381	..	..	14,636	..	..
22,279	16,724	..	18,685	..	..
21,293	41,892	..	..	..	..
Election	..	..	..	..	..
47,290	..	..	..	8,808	..
22,401	..	27,737	..	..	..
1,66,899	58,616	27,737	66,301	8,808	..

**TABLE LXXX-B**  
**STATISTICS OF ELECTIONS**

Name of the constituency	No. of total electorate	Total No. of electorate who voted	Total No. of valid votes polled	Party-wise No. of votes polled	
				Peasants and workers party	Congress
<i>Parliamentary Election 1977</i>					
(1) Shriwardhan ..	1,05,784		58,103	26,236	31,867
(2) Mangaon ..	93,489		46,851	25,795	21,056
(3) Pen ..	93,700		N.	32,365	23,348
(4) Alibag ..	96,747		A.	38,503	21,937
(5) Panvel ..	95,886		64,286	40,546	23,740
(6) Khalapur ..	1,01,974		60,113	35,961	24,152
Total for the Parliamentary ..	5,87,580	3,63,056	3,45,605*	1,99,463*	1,46,142*

\*Includes postal ballot papers also.



**TABLE LXXX-C**

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TABLE

## STATISTICS OF ELECTIONS

Name of the Assembly Constituency	No. of total electorate	Total No. of electorate who voted	Total No. of valid votes polled
<i>Assembly 1978</i>			
(1) Panvel .. ..	1,03,164	67,417	64,487
(2) Khalapur .. ..	1,08,974	67,769	65,079
(3) Alibag .. ..	1,03,524	74,779	72,792
(4) Pen .. ..	98,986	67,479	65,304
(5) Mangaon .. ..	95,204	56,953	54,566
(6) Shriwardhan .. ..	1,07,018	67,433	63,718
(7) Mahad .. ..	93,471	65,256	62,326



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## LXXX-C

Congress (I)	Independent	Janata	Congress (U)	Peasants and Workers Party	C.P.I.
10,944	3,049	12,628	15,637	21,229	....
....	12,259	13,036	21,587	15,656	2,543
....	....	15,811	21,723	34,958	....
....	....	11,285	28,478	25,541	....
....	36,253	....	18,313	....	....
26,607	1,195	31,001	4,915	....	....
....	2,867	37,413	22,046	....	....

